## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JACOB et al.

Serial No.: 10/673,678

Confirmation No.: 2021

Filed: September 29, 2003

For: SYSTEM AND METHOD

USING EMBEDDED
MICROPROCESSOR AS A
NODE IN AN ADAPTABLE
COMPUTING MACHINE

Group Art Unit: 2183

Examiner: Aimee J. Li

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence and the documents referred to as attached therein are being electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Aimee J. Li, on the date shown below.

07/30/07

James A. Sheridan, 25,435

## **RESPONSE TO OFFICE ACTION DATED APRIL 30, 2007**

In response to the Office Action dated April 30, 2007, having a shortened statutory period for response set to expire on July 30, 2007, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002844/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 8 of this paper.